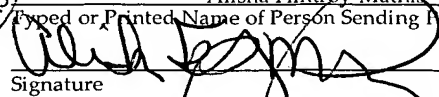




I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Alisha Flintroy-Mathis
Typed or Printed Name of Person Sending Paper or Fee
Signature  Date July 13, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of)
Georg Mies) Examiner: Amy R. Cohen
Title: APPARATUS FOR DETECTING THE) Art Unit: 2859
POSITION IN SPACE OF A CARRIAGE)
MOVEABLE ALONG A COORDINATE AXIS) Confirmation No. 3757
Serial No.: 10/802,208)
Filed On: March 17, 2004) (Our Dock. No. 5692-0008)

Hartford, Connecticut, July 13, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION
with
TERMINAL DISCLAIMER

Dear Sir:

In response to the non-final Office Action dated May 25, 2006, please amend the above-identified application as follows.

Amendments to the Claims begin on page 2.

Remarks begin on page 5.